

Department of Energy

Ohio Field Office Fernald Environmental Management Project P. O. Box 538705 Cincinnati, Ohio 45253-8705 (513) 648-3155



DOE-0111-04

JAN 27 2004

Mr. James A. Saric, Remedial Project Manager United States Environmental Protection Agency Region V, SR-6J 77 West Jackson Boulevard Chicago, Illinois 60604-3590

Mr. Tom Schneider, Project Manager Ohio Environmental Protection Agency 401 East 5th Street Dayton, Ohio 45402-2911

Dear Mr. Saric and Mr. Schneider:

TRANSMITTAL OF USER GUIDELINES, MEASUREMENT STRATEGIES, AND OPERATIONAL FACTORS FOR DEPLOYMENT OF IN SITU GAMMA SPECTROMETRY AT THE FERNALD SITE, REVISION 0

Enclosed for your information are the revised User Guidelines, Measurement Strategies, and Operational Factors for Deployment of In Situ Gamma Spectrometry at the Fernald Site (a.k.a. the User's Manual). Since the inception of the program in 1997, new scanning platforms have been added, measurement protocols have been adjusted to meet project demands, and calibration methods for sodium-iodide systems have been improved. A thorough revision of the User's Manual was needed to account for these programmatic changes and to document the present operational status of the Real-Time Instrumentation Measurement Program (RTIMP) at the Fernald Closure Project. This document replaces Revision B (July 1998) of the User's Manual.

If you have any questions or need further information, please contact Johnny Reising at (513) 648-3139.

Sincerely,

FCP:Reising

Enclosures: As Stated

Recycled and Recyclable 🖎

JAN 27 2004

Mr. James A. Saric Mr. Tom Schneider -2-

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cc w/enclosures:

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